

**BARNES & THORNBURG**

600 One Summit Square
Fort Wayne, Indiana 46802
(260) 423-9440

**PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Customer No.: 23641

Application No.: 09/584570

Confirmation

No.: 3873

Filing Date: May 31, 2000

Group Art

Unit: 2863

Examiner

Name: Tung S. Lau

Attorney

Docket No.: 28908/82353

First Named

Inventor: Steven M. Reynolds

Title:

PUMP AND METHOD FOR
FACILITATING
MAINTENANCE AND
ADJUSTING OPERATION OF
SAID PUMP

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is
being deposited with the United States
Postal Service as first class mail in an
envelope addressed to: Mail Stop AF,
Commissioner for Patents, P. O. Box 1450,
Alexandria, VA 22313-1450

on July 22, 2003

Stacey E. Tolar
Stacey E. Tolar

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

ENCLOSURES (check all that apply)



Fee Transmittal Form



**Fee Attached (2 checks - \$320.00
and \$110.00)**



Amendment/Response



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

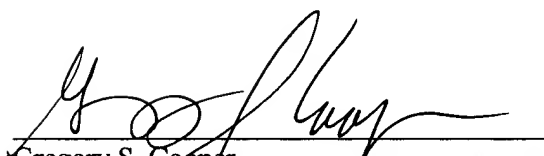


**Response to Missing Parts/Incomplete
Application**

- ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53
- ☐ Assignment Papers (with Application)
- ☐ Drawing(s)
- ☐ Licensing-relating Papers
- ☐ Petition
- ☐ Petition to Convert to a Provisional Application
- ☐ Power of Attorney, Revocation Change of Correspondence Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, Number of CD(s) _____

- ☐ After Allowance Communication to Group
- ☐ Appeal Communication to Board of Appeals and Interferences
- ☒ **Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)**
- ☐ Proprietary Information
- ☐ Status Letter
- ☒ **Additional Enclosure(s) (please identify below):**
 - (a) **Receipt Postcard** _____
 - (b) _____
 - (c) _____
 - (d) _____

Remarks:


 Gregory S. Cooper
 Reg. No. 40,965
 (260) 423-9440

Date: July 22, 2003

FWDS01 GSC 172534_1



AF/ 2863

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Examiner Name: Tung S. Lau
Attorney Docket No.: 28908/82353
First Named Inventor: Steven M. Reynolds
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FEE TRANSMITTAL FOR FY 2003

TOTAL AMOUNT OF PAYMENT: \$ 430.00

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge any additional fee required under 37 CFR 1.16 and 1.17 and credit any overpayments to:

Deposit Account Number: 02-1010 (28908/82353)

Deposit Account Name: Barnes & Thornburg

- ☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ **Check** ☐ Credit Card ☐ Money Order ☐ Other ☐ None



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FEE CALCULATION

1. Basic Filing Fee:

Large Fee Code	Entity Fee	Small Fee Code	Entity Fee	Fee Description	Fee Paid
1001	\$750.00	2001	\$375.00	Utility Filing Fee	
1006	\$750.00	2006	\$375.00	Utility Filing Fee (CPA)	
1002	\$330.00	2002	\$165.00	Design Filing Fee	
1007	\$330.00	2007	\$165.00	Design Filing Fee (CPA)	
1003	\$520.00	2003	\$260.00	Plant Filing Fee	
1004	\$750.00	2004	\$375.00	Reissue Filing Fee	
1005	\$160.00	2005	\$80.00	Provisional Filing Fee	
SUBTOTAL (1)					0.00

2. Extra Claim Fees:

		Extra Claims	Fee from Below	Fee Paid
Total Claims	_____ -20**=	_____ x	_____ =	0.00
Independent Claims	_____ - 3**=	_____ x	_____ =	0.00
Multiple Dependent Claim			_____ =	0.00
SUBTOTAL (2)				0.00

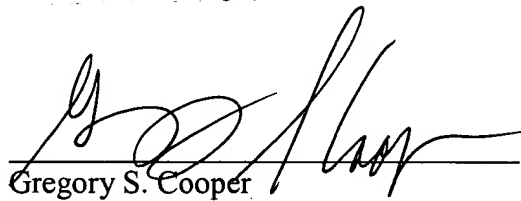
Large Fee Code	Entity Fee	Small Fee Code	Entity Fee	Fee Description
1202	\$18.00	2202	\$9.00	Claims in excess of 20
1201	\$84.00	2201	\$42.00	Independent claims in excess of 3
1203	\$280.00	2203	\$140.00	Multiple dependent claims, if not paid
1204	\$84.00	2204	\$42.00	** Reissue independent claims over original patent
1205	\$18.00	2205	\$9.00	** Reissue claims in excess of 20 and over original patent

** or number previously paid, if greater; For Reissues, see above. For multiple dependent claims, pay fee only once no matter how many multiple dependent claims you have.

3. Additional Fees:

Large Fee Code	Entity Fee	Small Fee Code	Entity Fee	Fee Description	Fee Paid
1051	\$130.00	2051	\$65.00	Surcharge - late filing fee or oath	
1052	\$50.00	2052	\$25.00	Surcharge - late provisional filing fee or cover sheet	
1053	\$130.00	1053	\$130.00	Non-English specification	
1812	\$2,520.00	1812	\$2,520.00	For filing a request for ex parte reexamination	
1804	\$920.00*	1804	\$920.00*	Requesting publication of SIR prior to Examiner action	
1805	\$1,840.00*	1805	\$1,840.00*	Requesting publication of SIR after to	

				Examiner action	
1251	\$110.00	2251	\$55.00	Extension for reply within first month	110.00
1252	\$410.00	2252	\$205.00	Extension for reply within second month	
1253	\$930.00	2253	\$465.00	Extension for reply within third month	
1254	\$1,450.00	2254	\$725.00	Extension for reply within fourth month	
1255	\$1,970.00	2255	\$985.00	Extension for reply within fifth month	
1401	\$320.00	2401	\$160.00	Notice of Appeal	320.00
1402	\$320.00	2402	\$160.00	Filing a brief in support of an appeal	
1403	\$280.00	2403	\$140.00	Request for oral hearing	
1451	\$1,510.00	1451	\$1,510.00	Petition to institute a public use proceeding	
1452	\$110.00	2452	\$55.00	Petition to revive - unavoidable	
1453	\$1,300.00	2453	\$650.00	Petition to revive - unintentional	
1501	\$1,300.00	2501	\$650.00	Utility issue fee	
1502	\$470.00	2502	\$235.00	Design issue fee	
1503	\$630.00	2503	\$315.00	Plant issue fee	
1504	\$300.00	1504	\$300.00	Publication Fee for early, voluntary, or normal Publication	
1460	\$130.00	1460	\$130.00	Petitions to the Commissioner	
1807	\$50.00	1807	\$50.00	Processing fee for provisional applications	
1806	\$180.00	1806	\$180.00	Submission of Information Disclosure Statement	
8021	\$40.00	8021	\$40.00	Recording each patent assignment per property (times number of properties)	
1809	\$750.00	2809	\$375.00	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	\$750.00	2810	\$375.00	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	\$750.00	2801	\$375.00	Request for Continued Examination (RCE)	
1802	\$900.00	1802	\$900.00	Request for expedited examination of a design application	
Other fee (specify): _____					
*Reduced by Basic Filing Fee Paid					
SUBTOTAL (3)					430.00


 Gregory S. Cooper
 Reg. No. 40,965

Date: July 22, 2003

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